STATE OF HAWAII STATE PROCUREMENT OFFICE

SPO PRICE LIST NO. 04-26 (Oahu Only) Includes Change Nos. 1 and 2 Revised 7/23/04

OFFICE COMPUTER AND PRINTER SUPPLIES

(IFB-04-052-O/IFB-05-004-O) **May 15, 2004 to May 14, 2005**

STATE'S COMMITMENT. Agencies of the following purchasing jurisdictions are required to purchase from this price list:

- Executive Branch
- Department of Education
- Senate

- Judiciary
- Office of Hawaiian Affairs
- House of Representatives

A purchasing jurisdiction may elect not to extend its commitment to this contract beyond the initial contract term. Further, a purchasing jurisdiction not participating in the contract may, at the earliest, commit to the contract at the inception of a contract extension period, if any.

EXCEPTION TO THE PRICE LIST. When the use of the price list is not suited to an agency's purpose, the appropriate purchasing jurisdiction may grant an exception to purchase outside of the price list. For this purpose, Executive Branch agencies shall use SPO Form-5, "Request for Authorization to Purchase Outside of the Price List", available on the SPO Website, www.spo.hawaii.gov; click on "Forms for State Agencies" in the Hawaii.gov; click on "Forms for State Agencies" in the Hawaii.gov; click on "Forms for State Agencies" in the Hawaii.gov; click on "Forms for State Agencies" in the Hawaii.gov; click on "Forms for State Agencies" in the Hawaii.gov; click on "Forms for State Agencies" in the Hawaii.gov; click on "Forms for State Agencies" in the Hawaii.gov; click on "Forms for State Agencies" in the Hawaii.gov; click on "Forms for State Agencies" in the Hawaii.gov; click on "Forms for State Agencies" in the Hawaii.gov; click on "Forms for State Agencies" in the Hawaii.gov; click on "Forms for State Agencies" in the Hawaii.gov; click on "Forms for State Agencies" in the Hawaii.gov; click on "Forms for State Agencies" in the Hawaii.gov; click on "Forms for State Agencies" in the Hawaii.gov; click on "Forms for State Agencies" in the Hawaii.gov; click on "Forms for State Agencies" in the Hawa

POINT OF CONTACT. Questions regarding the products listed, ordering, pricing and status should be directed to the vendors. Procurement questions or complaints may be directed as follows:

Jurisdiction	Name	Telephone	FAX	E-mail
Executive	Donn Tsuruda- Kashiwabara	586-0565	586-0570	donna.tsuruda- kashiwabara@hawaii.gov
DOE	Procurement Staff	675-0130	675-0133	connie_chun@notes.k12.hi.us
House	Patricia Mau Shimizu	586-6400	586-6401	adele@capitol.hawaii.gov
Judiciary	Newton Sakamoto	538-5805	538-5802	newton.t.sakamoto@courts.state. hi.us
ОНА	Ernest Kimoto	594-1954	594-1865	erniek@oha.org
Senate	Paul T. Kawguchi	586-6720	586-6719	senclk@capitol.hawaii.gov
	Carol Taniguchi	586-6720	586-6719	taniguchi@capitol.hawaii.gov
	Deborah Aki	586-6765	586-7229	wikander@capitol.hawaii.gov

USE OF PRICE LIST BY NONPROFIT ORGANIZATIONS. Pursuant to Section 103D-804, Hawaii Revised Statutes (HRS), nonprofit organizations with current purchase of service contract(s) (Chapter 103F, HRS) have been invited to participate in the State Procurement Office's (SPO) price lists.

If a nonprofit organization (hereinafter called "nonprofit") wishes to purchase from a SPO price list, the nonprofit must obtain approval from each price list vendor, i.e., participation must be mutually agreed upon. A price list vendor may choose to deny participation by a nonprofit. Provided, however, if a nonprofit and price list vendor mutually agree to this arrangement, it is understood that the nonprofit will retain its right to purchase from other than a price list vendor.

VENDORS: *Conrad Enterprises, Inc.	Address Purchase Orders & Payments to: 301 Sand Island Access Rd. Honolulu, HI 96819	Telephone 842-4467	Facsimile 848-8916
COMPUSA Store LP	Purchase Orders to: 604 Ala Moana Boulevard Honolulu, HI 96813	543-6602	543-6683
	Payments to: P.O. Box 200670 Dallas, TX 75320-0670		
*EDP Products Co., Inc.	Purchase Orders & Payments to: 99-1112 Iwaena St. Aiea, HI 96701	486-8686	488-9768
*Hawaii Stationery Co., Ltd.	Purchase Orders to: 99-1418 Koaha Place Aiea, HI 96701	486-3200	486-3111
	Payments to: P. O. Box 1301 Aiea, HI 96701-1301		
*HOPACO	Purchase Orders to: 94-1489 Moaniani Street Waipahu, HI 96797	676-3153	676-3131
	Payments to: File 42256 Los Angeles, CA 90074-2256		
*Technology Integration Group (TIG)	Purchase Orders to: 1221 Kapiolani Blvd., Suite 410 Honolulu, Hawaii 96814	524-6652	536-2845
	Payments to: 7810 Trade St. San Diego, CA 92121		

*Vendor has the capability to accept procurement/credit cards, in addition to purchase orders.

VENDOR CODES for annotation on purchase orders are obtainable from the "Alphabetical Vendor Edit Table Report" available at your department's fiscal office. **Agencies are cautioned** that the remittance address on an invoice may be different from the address of the vendor code annotated on the purchase order. Therefore, when processing an invoice for payment, be sure that the correct vendor code is used.

UNIT PRICES include delivery to destination and all other costs EXCEPT the State General Excise Tax which is currently 4%. Agencies are advised to add tax amount to their purchase order total. General excise tax shall not be applied to delivery charges.

PURCHASE ORDERS shall be issued on an as needed basis during the price list period. It is the responsibility of each agency to insure timely issuance of purchase orders. The vendor is not obliged to accept any order received after the price list expiration date; however, shall fill timely order for which delivery may extend beyond the expiration date. Do not issue purchase orders specifying delivery after the price list expiration date.

"SPO PL No. 04-26" must be typed on purchase orders issued against this price list.

In the interest of minimizing both purchase order processing and dealer's delivery costs, agencies are urged to consolidate on each purchase order as many items from as many price lists as possible and to issue those orders as soon as possible. Maximize orders to minimize deliveries.

DELIVERIES on purchase orders totaling \$25.00 or more shall be made within five (5) working days in city limits and ten (10) working days in rural areas following receipt of purchase order by vendor. Purchase orders totaling less than \$25.00 shall be made available to the using agency on a "will call" basis within three (3) working days, <u>OR</u>, at the option of the using agency, delivered by the vendor for a flat delivery charge of \$2.50. Minimum order for each purchase order shall be \$10.00.

Agencies are advised to inspect merchandise delivered immediately upon receipt and report any discrepancies to the vendor within thirty (30) working days from date of delivery.

During the contract period, any defective printer cartridges, Group II, III, IV, should be referred to the contract vendor for replacement. If a cartridge is found defective after vendor's contract period has ended <u>and</u> provided shelf life of cartridge has not expired, agency should contact the vendor from which the cartridge was purchased for replacement. Vendor may request verification of purchase.

Vendor is obliged to deliver the items on this price list. Agencies are advised that if an order is placed and the vendor is unable to deliver within the time allowed for delivery, the agency should arrange with the vendor for an acceptable substitute. Vendor shall deliver an acceptable substitute at the prices listed after prior approval has been given by the ordering agency.

RE-STOCKING FEE. A flat rate re-stocking fee may be assessed to the agencies for orders placed and delivered, but for other than defective reasons are being returned or exchanged. Fee assessment shall apply per incident, not per line item or quantity. Fee assessment for each vendor are as follows:

COMPUSA

Hawaii Stationery Co., Ltd.

HOPACO

EDP Products Co., Inc.

Conrad Enterprises, Inc.

Technology Integration Group

No Charge

\$25.00/incident
\$20.00/incident
\$20.00/incident
No Charge

PRICE LIST AVAILABLE ON THE INTERNET. The price list is available at the SPO website: www.spo.hawaii.gov. "Click" on Price List and Vendor List in either the Hawaii Public Price List and Vendor List in either the Hawaii Public Price List and Vendor List in either the Hawaii Public Price List and Vendor List in either the Hawaii Public Price List and Vendor List in either the Hawaii Public Price List and Vendor List in either the Hawaii Public Price List and Vendor List in either the Hawaii Public Price List and Vendor List in either the Hawaii Public Price List and Vendor List in either the Hawaii Public Hawaii Public Price List and Vendor List in either the Hawaii Public Price List and Vendor List in either the Hawaii Public Price List and Vendor List in either the Hawaii Public Price List and Vendor List in either the Hawaii Public Price List an

/s/ Justin Fo

JUSTIN FO

Acting Procurement Officer

No. Description Brand and No. Unit Price Vendor

GROUP I - STORAGE MEDIA

<u>FORMATTED DISKETTES</u>, IBM and Compatibles, double-sided, Lifetime Warranty, certified 100% error-free, 10/box

1. 3-1/2" double density, 1MB No award Buy from best available

source(s) until further notice.

2. 3-1/2" high density, 1.44 MB <u>Maxell</u> \$1.35/bx HOPACO S7 556423

<u>FORMATTED DISKETTES</u>, Apple MacIntosh and compatibles, double-sided, Lifetime Warranty, certified 100% error-free, 10/box

3. 3-1/2" double density, 1MB No award Buy from best available

source(s) until further notice.

4. 3-1/2" high density, 1.44 MB <u>Maxell</u> \$1.50/bx HOPACO

S7 556455

<u>ZIP DISK</u>, 100 MB, Lifetime Warranty, individually packaged. Read/write compatible on Zip® 750 drive.

5. IBM format <u>lomega</u> \$6.75/ea Conrad

IOM 32605

6. Mac format <u>lomega</u> \$6.75/ea Conrad

IOM 32605

<u>CD RECORDABLE DISK</u>, 700 MB, 80-minute, scratch resistant coating, Lifetime Warranty, individually packaged.

7. CD-Recordable Maxell \$.37/ea HOPACO S7 648201

CD REWRITABLE DISK, 650 MB, 74 minute, 2X x 4X.

8. Formatted CD-RW No award Buy from best available

source(s) until further notice.

9. Unformatted CD-RW <u>Maxell</u> \$.55/ea HOPACO

S7 630010

Item <u>No.</u>	<u>Description</u>	Brand and No.	Unit Price	<u>Vendor</u>
GROU	IP II - PRINTER RIBBONS			
10.	Apple IIe Imagewriter/II, Nylon, 6/box	Curtis Young Print Ma IP612	<u>aster</u> \$ 1.80/ea	TIG
11.	Epson FX-80/85/86E/850, MX-70/80, RX-80, Nylon, 6/box	Curtis Young Print Ma IP492	<u>aster</u> \$ 2.007/ea	TIG
12.	Epson FX-100/185/286/286e/1050, MX-100, Nylon, 6/box	Curtis Young Print Ma IP494	<u>aster</u> \$ 2.63/ea	TIG
13.	Epson LQ500/800/850, Nylon, High Density	Curtis Young Print Ma IP496	aster \$ 2.40/ea	TIG
14.	Epson LQ1000/1050, High Density, 6/box	Data Products SCP 4020	\$ 4.19/ea	EDP Products
15.	<u>Epson</u> LQ2500/2550, Nylon	Nukote S2 BM 220X	\$ 3.25/ea	HOPACO
16.	IBM Proprinter II and III, Model 4201, Nylon, 6/box	Curtis Young Print Ma IP562	<u>aster</u> \$ 2.75/ea	TIG
17.	IBM 4224 Mono, High Yield Nylon, 6/box	Nukote S2 BM247X	\$ 7.80/ea	HOPACO
18.	<u>IBM</u> 4234, Nylon, 6/bx	<u>GRC</u> T509	\$ 16.41/ea	HI Stationery
19.	<u>Lexmark/IBM</u> Personal Printer Series II	Curtis Young Print Ma TY145	<u>aster</u> \$ 2.31/ea	TIG
20.	<u>Okidata</u> Microline 182/192/193, Nylon	Curtis Young Print Ma IP636	<u>aster</u> \$ 2.22/ea	TIG

Item No.	<u>Description</u>	Brand and No.	Unit Price	<u>Vendor</u>
GROL	JP III - PRINTER CARTRIDGES -	NEW		
21.	Hewlett Packard DeskJet, DeskJet +, DeskJet 500, 500c			
	a. Black b. Color	Hewlett Packard S1-51626AX S1-51625AX	\$ 23.74/ea \$ 24.40/ea	HOPACO HOPACO
22.	Hewlett Packard LaserJet 4L, 4p (Cannon EP-P)	<u>Canon</u> 1529A002	\$ 50.49/ea	COMPUSA
23.	Hewlett Packard LaserJet IIP, IIP Plus, IIIP (Cannon EP-L)	<u>Cannon</u> 1526A002	\$ 58.00/ea	TIG
24.	Hewlett Packard IIISi, 4Si, 4SiMx	<u>Lexmark</u> S1-140191XX	\$ 77.65/ea	HOPACO
25.	Hewlett Packard II, IID, III, IIID	<u>Lexmark</u> 140195X	\$ 69.94/ea	TIG
26.	Hewlett Packard LaserJet 4, 4M, 4 Plus, 5, 5M	<u>Lexmark</u> S1-140198XX	\$ 61.05/ea	HOPACO
27.	Hewlett Packard LaserJet 5Si, 8000 series	<u>Lexmark</u> S1-140109XX	\$104.21/ea	HOPACO
28.	Hewlett Packard LaserJet 4000 Series, High Yield	<u>Lexmark</u> S1-140127XX	\$ 75.78/ea	HOPACO
29.	Hewlett Packard 4100TN (HP C8061X)	Hewlett Packard S1-C8061XX	\$101.50/ea	HOPACO
30.	Hewlett Packard LaserJet 6L (HP C3906A) (Cannon EP-A)	<u>Canon</u> 1548A002	\$ 43.03/ea	COMPUSA
31.	Hewlett Packard LaserJet 1100 (HP C4092A)	Hewlett Packard S1-C4092AX	\$ 45.14/ea	HOPACO
32.	Hewlett Packard LaserJet 2100 (HP C4096A)	<u>Lexmark</u> S1-140196AX	\$ 65.79/ea	HOPACO

Item <u>No.</u>	<u>Description</u>	Brand and No.	<u>Unit Price</u>	<u>Vendor</u>
GROU	IP III - PRINTER CARTRIDGES -	NEW (continued)		
33.	<u>Lexmark/IBM</u> LaserPrinter E (4019, 4028, 4029), High Yield	<u>Lexmark</u> SCI1380520	\$202.43/ea	EDP Products
34.	<u>Lexmark/IBM</u> LaserPrinter (4039), High Yield	<u>Lexmark</u> S1-1380950X	\$210.00/ea	HOPACO
	IP IV - PRINTER CARTRIDGES - attached Specification information			
35.	Hewlett Packard LaserJet 4L/4P a. with old cartridge exchange b. without old cartridge exchange	NuKote NUK-SS74A NUK-SS74A	\$ 31.43/ea \$ 31.43/ea	Conrad Conrad
36.	Hewlett Packard LaserJet, IIP, IIP Plus, IIIP a. with old cartridge exchange b. without old cartridge exchange	NuKote NUK-SS75A NUK-SS75A	\$ 29.80/ea \$ 329.80/ea	Conrad Conrad
37.	Hewlett Packard IIISi, 4Si, 4SiMx a. with old cartridge exchange b. without old cartridge exchange	NuKote NUK-SS91A NUK-SS91A	\$ 38.95/ea \$ 38.95/ea	Conrad Conrad
38.	Hewlett Packard II, IID, III, IIID a. with old cartridge exchange b. without old cartridge exchange	NuKote/Platinum Cho S1-BCB095AX S1-BCB095ANR	bice \$ 22.50/ea \$ 22.50/ea	HOPACO HOPACO
39.	Hewlett Packard LaserJet 4, 4P, 4M, 5 a. with old cartridge exchange b. without old cartridge exchange	Nu-Kote NUK-SS98A NUK-SS98A	\$ 31.43/ea \$ 31.43/ea	Conrad Conrad

Item <u>No.</u>	<u>Description</u>	Brand and No.	<u>Unit Price</u>	<u>Vendor</u>
	JP IV - PRINTER CARTRIDGES attached Specification information			
40.	Lexmark/IBM LaserPrinter E (Models 4019, 4028, 4029) High Yield Cartridge required a. with old cartridge exchange b. without old cartridge exchange	NuKote NUK-SS520 NUK-SS520-	\$ 63.50/ea \$ 63.50/ea	Conrad Conrad
41.	Lexmark/IBM LaserPrinter (Model 4039) High Yield Cartridge required a. with old cartridge exchange b. without old cartridge exchange	Envision 7-5270-39 7-5270-39	\$ 74.82/ea \$ 74.82/ea	TIG TIG
42.	Hewlett Packard LaserJet 5Si, 8000 Series (HP C3909A Cartridge) a. with old cartridge exchange b. without old cartridge exchange	Envision 7-7900-39 7-7900-39	\$ 63.22/ea \$ 63.22/ea	TIG TIG
43.	Hewlett Packard LaserJet 4000 Series, High Yield - C4127X comparable a. with old cartridge exchange b. without old cartridge exchange	Nukote/Platinum Cho S1-BCB027X-X S1-BCB027X NR	<u>pice</u> \$ 57.84/ea \$ 57.84/ea	HOPACO HOPACO
44.	Hewlett Packard LaserJet 4100, High Yield - HP8061X a. with old cartridge exchange b. without old cartridge exchange	Nu-Kote/Platinum Ch S1BCB061XX S1BCB061XNR	noice \$ 63.11/ea \$ 63.11/ea	HOPACO HOPACO
45.	Hewlett Packard LaserJet 6L, HPC 3906A Cartridge a. with old cartridge exchange b. without old cartridge exchange	Nu-Kote NUK-SS06A NUK-SS06A	\$ 32.50/ea \$ 32.50/ea	Conrad Conrad

Office Computer and Printer Supplies

SPO Price List No. 04-26 5/15/2004 to 5/14/2005

Item No.	<u>Description</u>	Brand and No.	Unit Price	<u>Vendor</u>
	P IV - PRINTER CARTRIDGES - ttached Specification information			
46.	Hewlett Packard LaserJet 1100 HPC 4092A Cartridge a. with old cartridge exchange b. without old cartridge exchange	<u>GRC</u> CL107 CL107	\$ 35.00/ea \$ 35.00/ea	HI Stationery
47.	Hewlett Packard LaserJet 2100 HPC 4096A Cartridge a. with old cartridge exchange b. without old cartridge exchange	Nukote/Platinum Cho S1-BCB096AX S1-BCB096ANR	<u>sice</u> \$ 58.94/ea \$ 58.94/ea	HOPACO HOPACO
48.	Floppy Disk Labels, removable, assorted colors, 3-1/2" diskette, 2-3/4" x 2-3/4", 80/box	<u>Avery</u> AVE-5274	\$ 3.15/bx	CONRAD
49.	<u>Labels, white compatible</u> for most laser printers, 8-1/2" x 11" sheets			
	a. 1" x 2-5/8", 30 labels/sheet750 labels/bx3000 labels/bx	Avery AVE 30610 AVE 30600	\$ 2.50/bx \$ 6.55/bx	CONRAD CONRAD
	b. 1-1/3" x 4", 14 labels/sheet350 labels/bx1400 labels/bx	<u>Avery</u> AVE 30612 AVE 30602	\$ 2.50/bx \$ 6.55/bx	CONRAD CONRAD
	c. 2" x 4", 10 labels/sheet, 1M labels/box	Avery AVE 30603	\$ 6.55/bx	CONRAD
50.	Form Tab Labels, Continuous Three wide, 3-1/2" x 15/16" 15,000/box	Avery AVE 4031	\$ 42.65/bx	CONRAD

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No. Description Brand and No. Unit Price Vendor

GROUP V - ACCESSORIES (continued)

51. Trays, Diskette Storage

Heavy gauge, high impact plastic, hinged see-through cover; movable plastic index dividers, non-skid bottom

a. 3-1/2", 50 diskette storage

		<u>nignmark</u>		
(1)	With Lock	S7-98501X	\$ 2.94/ea	HOPACO
(2)	Without Lock	S7-98500X	\$ 2.67/ea	HOPACO

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Lighmork

b. 3-1/2", 100 diskette storage, dual compartment, approx. 9" W

		<u>i ligililark</u>		
(1)	With Lock	S7-98503X	\$ 4.37/ea	HOPACO
(2)	Without Lock	S7-98502X	\$ 4.03/ea	HOPACO

52. Surge Protectors, heavy-duty,

330V across all 3 lines; 120 VAC nominal line current; <1 nano second response time; RFI/EMI noise suppression, 40,000 peak amp, 600 joule rating; Equipment Protection Warranty: \$25,000 min.;

Lifetime Insurance

TRIPPLITE

a.	7 outlet, 6' cord	TRP SUPER 7 \$	12.00/ea	CONRAD
b.	8 outlet, 8' cord	TRP TLP808 \$	12.00/ea	CONRAD

53. Computer Monitor Filters

Glare/Radiation/Privacy Filters: Tinted-glass, maximum protestion, maintains brightness, minimum 95% glare reduction; anti-radiation, blocks up to 99% ELF/VLF E-field radiation; mounts from top with no adhesive or velcro attachments, dissipates static electricity; lifetime warranty; meets American Optometric Association (AOA) specifications for glare reduction; with security or privacy filter feature which makes onscreen data visible only to person directly in front of the monitor.

<u>Note</u>: Users may have difficulty adjusting to image distortions caused by privacy feature. Therefore, before purchasing, agencies are advised to check with vendor on viewing available samples.

Item

No. Description Brand and No. Unit Price Vendor

GROUP V - ACCESSORIES (continued)

a. <u>Standard Glare Filter</u>: Designed to relieve eye strain and improve contrast.

	Screen Sizes	<u>3M</u>		
(1)	13" - 15"	E6 EF200LX	\$ 37.64/ea	HOPACO
(2)	13" - 15" black	E6 EF200LBX	\$ 41.64/ea	HOPACO
(3)	16" - 19"	E6 EF 200XLX	\$ 63.27/ea	HOPACO
(4)	16" - 19" black	E6-EF200XLBX	\$ 63.27/ea	HOPACO
(5)	19" - 21"	E6-EF200XXLX	\$ 75.90/ea	HOPACO

b. <u>Standard Flat Screen Glare Filter</u>: Designed to relieve eye strain and improve contrast.

	<u>Screen Sizes</u>	<u>3M</u>		
(1)	14"	E6 AF14.1X	\$ 23.00/ea	HOPACO
(2)	15"	E6 AF15.0X	\$ 25.00/ea	HOPACO
(3)	17"	E6 AF17.0X	\$ 35.00/ea	HOPACO

c. <u>Security/Privacy Feature</u>: Designed to limit viewing range through image distortion when viewed at an angle.

	Screen Sizes	ACCO/KENSING	<u>ACCO/KENSINGTON</u>		
(1)	14" - 15"	KNW K55650	\$ 76.60/ea	CONRAD	
(2)	16" - 17"	KNW K55651	\$ 97.75/ea	CONRAD	
(3)	19" - 21"	KNW K55652	\$133.90/ea	CONRAD	

d. <u>Security/Privacy Feature</u>: Designed to limit viewing range by "blacking-out" when viewed at an angle.

	Screen Sizes	<u>3M</u>		
(1)	13" - 15"	E6 PF 400LX	\$ 86.76/ea	HOPACO
(2)	13" - 15"	E6 PF 400LBX	\$ 92.76/ea	HOPACO
(3)	16" - 19"	E6 PF 400XLX	\$ 149.66/ea	HOPACO
(4)	16" - 19"	E6 PF 400XXLX	\$ 271.69/ea	HOPACO
(5)	19" - 21"	E6 PF 400XXLBX	\$ 271.69/ea	HOPACO

54. <u>Screen Cleaner Kit</u>
Non-streak cleaning spray
with pre-treated, anti-static

Fellows
S6 99701X
\$ 2.49/ea HOPACO

wipes, 20 ct., removes dust, dirt & fingerprints from glass and plastic surfaces

Item

No. **Description** Brand and No. **Unit Price** <u>Vendor</u>

GROUP V - ACCESSORIES (continued)

56. Mouse Pad

Micro-grove type surface that improves the traction of mouse roller; two colors available

3M S6 M5201GSX a. Grey \$ 5.25 **HOPACO** b. Blue S6 MS201BEX \$ 5.25 **HOPACO**

PRINTER CARTRIDGES-REMANUFACTURED

General Specifications

CARTRIDGES

- 1. Must be labeled to identify manufacturer name and part Number.
- 2. Must contain transport seal (where applicable) and be of hot melt or pressure sensitive construction—plastic shims **NOT** acceptable.
- 3. Must contain high quality graphics toner and filled to minimum levels noted under <u>individual</u> product specifications.
- 4. Must supply MSDS (Material Safety Data Sheet) upon request.

PACKAGING

- 1. Bagged cartridges are to be supported, in box, with recycled styrofoam, corrugated or formed end caps to ensure safe transport.
- 2. Individual boxes must be printed or labeled with:
 - 1) Manufacturers Name
 - 2) Manufacturers Part Number
 - 3) Printer Make/s & Model/s
 - 4) Quantity
 - 5) Manufacturer's Production Run Number
- 3. Each individual box must contain an instruction sheet noting density setting and warranty statement.

PRINTER CARTRIDGES-REMANUFACTURED

Detailed Specifications:

- 1. Contractor's and Manufacturer's brand name, and product number shall be clearly identified on cartridge packaging and on cartridge.
- 2. Cartridge shall be completely disassembled, cleaned, inspected, serviced and refilled with graphics quality toner. The cartridge shall be completely filled with the same amount of toner as furnished by the original cartridge manufacturer (OEM). Cartridge and all of its components shall be free of old toner.
- 3. Contractor shall, without limitation, treat or replace all necessary parts found worn or defective upon inspection. Parts include, but are not limited to, the photo conductor drum, the transport seal, the primary corona wire, the wiper blade, doctor blade, magnetic roller, magnetic roller contact, and the fuser roller-cleaning wand.
- 4. Contractor shall install a high quality long life drum or apply a quality drum coating to the original OPC.

PRINTER CARTRIDGES-REMANUFACTURED (continued)

Detailed Specifications

- 5. Instructions for installation, use, and cleaning shall be included with each cartridge along with a new cleaning swab and fuser wand.
- 6. All cartridges shall produce clear, consistent, and even printing without streaking, leakage, spotting or other printing defects until the toner in the cartridge is used up. The Contractor shall replace any cartridge that fails prematurely at no additional cost to the State.
- 7. Contractor shall warrant that remanufactured cartridges furnished shall perform equal to or better than OEM cartridges in both print quality and reliability.
- 8. All cartridges shall be print tested for integrity, magnetic roller integrity and print density prior to delivery to State agencies.
- 9. The toner hopper within each cartridge shall be sealed with OEM-style heat and pressure to insure 100% leak-free closure during shipping and handling.

Each cartridge shall be packed in reflective, anti-static, moisture proof bag and placed in a reusable, recyclable cardboard shipping box, UPS approved, with appropriate packing material.

Each box shall contain insertion/use/cleaning instructions.

10. Recycling Program

Manufacturer shall have, in place, at the time of bid submittal, recycling program(s) for the toner, boxes, packaging material, aluminum from unusable OPC drums, and the used print testing paper.

11. Warranty

Contractor shall have a company's or manufacturer's written warranty, which guarantees the remanufactured cartridge is free from defects in material and workmanship.